Pocket Projector User's Manual

NOTICE: Please read the user manual carefully before using this product

Safety and Maintenance Instruction:
To Prolong the life of the mini projector, all the following safety, operating instructions and maintenance should be read, adhered to and followed before the unit is operated.
For your Safety
1. Please carefully read this user manual before operating the unit.
2. Take a few moments to review the user manual while using it for the first time.
3. Do not place or store the unit where it can fall into water or other liquid, cares should be taken so that water or other liquid can not be spilled onto unit.
4. Protect the unit from vibration, shock or pinch, always keep it on a flat dry place.
5. Optical engine is one of the most important parts of the unit, great care should be taken to protect it from collision or press.
6. Unplug the unit when it is not in use for extended periods

Maintenance and Precaution:
1. Please clean the unit with a soft dry chiffon.
2. Do not touch the light engine lens directly with hands or sharp items, do not spray any cleanser directly on it.
3. Do not press the unit hard or place any other objects on it.
4. Never block the air outlet of the unit with materials such as cloth while the unit is working.
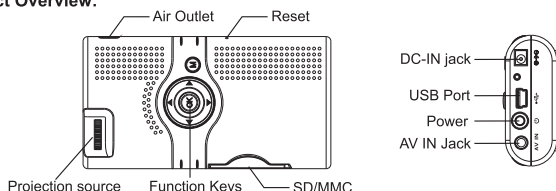   (Air outlet as shown in Product Overview)

Functions Overview:
1. Photo format: JPEG
2. Video format: AVI、RM/RMVB、3GP、MPG/MPEG 、Mp4
3. Music format: MP3、WMA
4. Basic setup function
5. Photo, music & video stored in mobile phone, U--Disk & iPod (Nano/Classic) can be played Via USB.

Product Specifications:
- Product dimension: 105*56*22 mm
- Resolution: 320*RGB*240
- Brightness: 10 Lumens
- Contrast:100:1
- Display technology: LCoS
- Backlight type: LED
- Min projection distance: 200 MM (4inch)
- Max projection distance: 3000MM(64inch)
- Memory cards: SD/MMC
- Embedded speaker: 8R/1W*1
- AV-IN: support CVBS signal input
- Power supply: DC +5V/2.5A   DC terminal: 3.5*1.3*8MM
- Power consumption: 4.5W
- Built-in speaker: 3.7V/1700 mAh
- Battery charging time: approximately 80 minutes

Product Overview:

Air Outlet   Reset

DC-IN jack
USB Port
Power
AV IN Jack

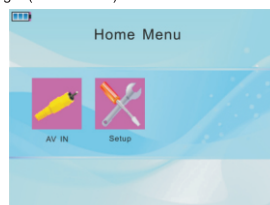Projection source   Function Keys   SD/MMC

Prompt: Reset the unit if it freezes and/or is not working properly. Insert a thin, pointed object into Reset button (as shown in above Figure), the unit will turn off, reset itself and turn back on automatically.

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Basic Operation:

1. Power on
- Press and hold 'POWER' button for approximately three seconds to turn the unit on, screen will enter Home Menu. If battery is too weak to power on, please recharge before power on, or power on while on charge. (Home Menu)

Home Menu   Home Menu
AV IN   Setup   USB   SD/MMC   AV IN   Setup

- Use "LEFT" or "RIGHT" buttons to highlight corresponding storage device icon, and press "OK" to select and enter Media Menu.

Media Menu
Photo   Music   Movie   File

2. Photo Mode
- Press "PHOTO" icon on "Media Menu" and press "OK" to enter Photo Mode.
- Under photo mode, using "LEFT" or "RIGHT" button to select photo.
- Under photo mode, press "OK" button, the control bar hidden under the bottom of the screen will pop up, using "LEFT" or "RIGHT" button to select. If no operation for ten seconds or by pressing "M" button, the control bar will auto hide. Select button to Magnify photo; button to Rotate photo and button to LCD Setup.
- Using "M" button to return to previous menu in turn.

3. Music Mode
- Select "Music" icon on "Media Menu" and press "OK" to enter Music Mode.
- Under music mode, using "UP" or "DOWN" to select music and pressing "OK" to play.
- Under music mode, press "OK" button, the control bar hidden under the bottom of the screen will pop up, using "LEFT" or "RIGHT" button to select. If no operation for ten seconds or by pressing "M" button, the control bar will auto hide. Select button to Repeat All musics in playlist, button to Shuffle All musics in playlist, button to Play order according to playlist, and button to repeat currently playing song.
- When the control bar is hidden under the bottom of the screen, using "LEFT" or "RIGHT" button to adjust volume.
- Using "M" button to return to previous menu in turn.

4. Video Mode
- Select "Movie" icon on "Media Menu" and press "OK" to enter "Video Mode".
- Under video mode, press "OK" button, the control bar hidden under the bottom of the screen will pop up, using "LEFT" or "RIGHT" button to select. If no operation for ten seconds

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or by pressing "M" button, the control bar will auto hide. Select button to Repeat all videos in playlist, button to Shuffle All videos in playlist, button to Play order according to playlist and button to repeat currently playing song.
- Under video mode, using "UP" or "DOWN" button to fast forward or fast backward.
- When the control bar is hidden under the bottom of the screen, using "LEFT" or "RIGHT" button to adjust volume.
- Using "M" button to return to previous menu in turn.
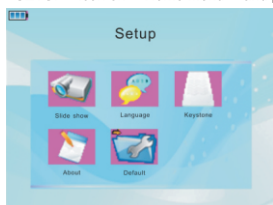
5. File Mode
- Select "File" icon on "Media Menu" and press "OK" to enter "File Mode".
- Under File mode, using "UP' or "DOWN" button to highlight a file, then long press "OK" button to copy or delete the selected file.
   A: Select "Copy" to copy files from SD/MMC card to USB Host or from "USB Host" to SD/MMC card.
   B: Select "Delete" to delete files stored in SD/MMC card or in "USB Host"
- Using "M" button to return to previous menu in turn.

6. AV IN
- Select "AV IN" icon on "Media Menu" and press "OK" to enter "AV IN Mode"
   Operating Method: using "OK" button to enter LCD Setup. "M" button will revert you to the Home Menu.
- Support iPhone / iPod.

System SETUP
Select "SETUP" icon on "Home Menu" and press "OK" to enter. (Home Menu Setup)

Setup
Slide show   Language   Keystone
About   Default

- Slide Show (Slide show settings)
- Language (Language settings)
- Keystone (Keystone correction settings)
- About (Display current software version)
- Default (restore to system default settings)

Operating method: using "LEFT","RIGHT" buttons or "UP","DOWN" buttons to select, then press "OK" to enter detailed setting. "M" button will revert you back to the home menu.

1.Slide Show Settings
Select "Slide Show" icon on "SETUP",then press "OK" button to enter slide show settings.
Operating method: using "LEFT" or "RIGHT" button to highlight a setting item, then using "UP" or "DOWN" button to choose desired parameter values, then press "OK" button to confirm. "M" button will revert you back to the prev. menu.
- Slide Speed: set slide show speed
- Transition: set transition effect
   1. None
   2. Random
   3. Wipe effect
   4. Box
   5. Spiral
   6. H/V bars
- Display Mode: set display mode
   1. Fit to Screen
   2. Normal

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2. Language Settings
Select "Language" icon on "SETUP",then press "OK" button to enter language settings.
Operating method: using "UP" or "DOWN" button to choose desired parameter values, then press "OK" button to confirm. "M" button will revert you back to the prev. menu.

3. Keystone Correction Settings
Select "Keystone" icon on "SETUP",then press "OK" button to enter keystone correction settings.
Operating method: using "LEFT" or "RIGHT" button to choose desired parameter values, then press "OK" button to confirm. "M" button will revert you back to the prev. menu.

4. About: Display current software version

5. Default: restore to system default settings

Battery Recharging
The projector is embedded with high capacity rechargeable Li-Polymer battery. When the battery level indicator flashes as on the display, please charge it as soon as possible.
1. The Orange indicator will be on while charging and Green will be on while fully charged. Battery charging time is approximately 3.5 hours.
2. The projector can be operated while charging.
Notice: Connect the unit only to a power adaptor as described in this manual. Others are not recommended by the manufacturer and may damage the unit. DC input must be 5V/2.5A.

Trouble Shooting
This part is to introduce some solutions to common problems, if any malfunction occurs, please check the following first. If it still can not be obviated, please contact the dealer or authorized service center in time. Do not disassemble or repair it by yourself, there is no serviceable parts.
The following are some common problems and solutions for reference.
1. Projector can not power on
- Battery has run out. Please recharge battery before operate.
- Fails to press "POWER" button.The power button is a précised component, press it with care.
2. Image blurring
- Focus is not well adjusted. Adjust the gear of the lens to a proper position.
- The light source of the projector is too close or too far from the projection screen. The best distance is between 200MM-2000MM.
3. No sound
- Volume is setted "MUTE" or volume is setted too low.
4. No image when AV input
- AV cable is not connected or due to a connection error. Make sure the AV cable is properly connected.
- Poor contact or the AV cable is with quality problems. Make sure the connection with AV cable is perfect and the cable itself is of good quality.

Accessories
Carefully unpack the package and make sure that you have all the following items. In the event that any item is missing or if you find any mismatched or damaged, please promptly contact the dealer.
1. AC adaptor (5V2.5A)   1 piece
An AC adaptor is included in the accessories. The power input of the AC adaptor ranges from 100V to 240V, covering all standard voltages around the world.
Note: The above photo of AC adaptor is for reference only, please take the actual item as the standard.
2. USB Switching cord   1 piece
3. AV cable   1 piece
4. User manual   1 piece
5. Protective Pouch   1 piece

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iPhone Cable User's Guide

（The cable is not included in the standard package and requires purchase separately.)

1. Setting iPhone Video/ TV out function.
1) Choose Settings
2) Choose iPod (To set up iPod TV out function)
  • TV Out Settings
   Use these settings to set up how iPhone plays videos on your pocket cinema projector.
3) Turn widescreen on or off
  • Choose video and turn Widescreen on.
  • Set TV signal to NTSC or PAL
4) Connect cable to pocket cinema projector.
5) Click "Play" button to play video.

Notes:
Please set "browser mode" to display your photos.

Maximum Resolution :
 AVI / MP4 / 3GP / MOV
-- 720*480@30fps / Max. bit-rate 2 Mbps
 RMVB / RM
--720*480@30fps / Max. bit-rate 800 Kbps
 VOB / DAT / MPG / MPEG
-- 720*480@30fps / Max. bit-rate 2 Mbps